A. Course Description

- Credits: 3.00
- Lecture Hours/Week: 2.00
- Lab Hours/Week: 1.00
- OJT Hours/Week: 0
- Prerequisites: None
- Corequisites: None
- MnTC Goals: None

This course is an overview of the materials and methods of indoor landscaping and indoor plant maintenance. Students will identify foliage plants and their cultural requirement. Practices include lighting, acclimatization, watering, fertilizing, and others. Prerequisites: None

B. Course Effective Dates: 3/24/98 – Present

C. Outline of Major Content Areas

As noted on course syllabus

D. Learning Outcomes

1. apply pesticides
2. define interior design concepts
3. describe acclimatization
4. describe biological pest control
5. describe chemical pest control
6. describe cultural pest control
7. describe cultural requirements of assigned plants
8. describe effects of humidity
9. describe effects of light on plants
10. describe effects of temperature
11. describe environmental requirements of plants
12. describe fertilization
13. describe grooming and pruning
14. describe history of interior landscaping
15. describe installation procedures
16. describe interior landscaping careers
17. describe interior plant specifications
18. describe light use
19. describe lighting systems
20. describe ornamental planters
21. describe planting media
22. describe types of interior landscaping businesses
23. describe uses of interior plants
24. describe watering practices
25. draw design
26. evaluate site
27. explain soil pH and salinity
28. explain water quality
29. fertilize plants
30. groom plants
31. identify assigned plants
32. identify indoor plant disease problems
33. identify indoor plant pests
34. identify uses of assigned plants
35. install interior landscape
36. list necessary measurements
37. measure light levels
38. measure site
39. measure soil conductivity
40. measure soil pH
41. measure temperature
42. measure water quality
43. name assigned plants
44. select plants
45. water plants

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

F. Learner Outcomes Assessment
   As noted on course syllabus

G. Special Information
   None noted